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24-NS-120423-6  
PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Sitaraman et al.	:	
	:	Art Unit: 3663
Serial No.: 10/714,417	:	
	:	Examiner: R. Palabrica
Filed: November 14, 2003	:	
	:	
For: SYSTEMS AND METHODS FOR	:	
COMPUTING HELIUM PRODUCTION IN	:	
STAINLESS STEEL COMPONENTS OF	:	
NUCLEAR REACTORS	:	

**RESPONSE TO OFFICE ACTION**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313

The following elections and remarks are made in response to the Office Action dated July 6, 2005.